

# I-TRAC

I-Trac is an outstandingly tough heavy-duty temporary flooring panel system which enables cars, trucks and other vehicles to travel over all types of terrain while protecting the surface beneath.



**I-Trac is designed to meet the needs of roadway requirements up to Class 85 levels. Having spent five years in development, i-Trac is ideally placed to meet and overcome every challenge you might want to throw at it.**

I-Trac is a simple to install composite interlocking panel system that creates a continuous surface capable of dealing with all road-going vehicles and extreme static loadings. It's the most flexible and highly capable temporary surfacing system available.



Its brick-weave formation provides a massive level of integrated strength and mitigates the weak point of most other flooring systems. That being the point of connection which is ordinarily linear. In I -Trac's case, the fractured and offset connection points add enormous levels of resilience and combined strength.

I-Trac is also a non-metal system that is easily portable and secured by an inbuilt connection device that requires no special tools to operate. I-Trac is extremely quick to install; a single man can lay up to 40 m<sup>2</sup> in an hour. Each panel covers 0.8 m<sup>2</sup> of surface area and only weighs approximately 15 kg.

**Material Standard grade:** PPCP+UV  
**Material Aircraft grade:** PPCP+UV+ Anti-Static

**Ambient Temperature range:** -60 to +85 °C

**Panel size:** 570 mm x 285 mm

**Max Gross vehicle weight:** 15,000 kg per axle, (CBR 3>)\*

**Sheet Size:** 1.2 m x 0.92 m

**Max Static Load:** 200,000 kg / square metre

**Panel thickness:** 54 mm

**Panel weight:** 15.6 kg

**Suitable Surfaces:** Turf, Soil, Sand, Gravel, Snow, Grass, Tundra.

## Operating Parameters:

- Self-draining, inert and non-conductive
- Multi Directional Anti slip surface
- Resistant to solvents and non-corroding
- Resistant to UV damage
- Manually deployed and can be laid in straight runs or pads
- Deployment of up to 40 m<sup>2</sup> per hour per person

\*Ground dependant.